2/8/2011 kbaker		6:10:14	PM 62571-62	g:\tra\62571-62\rdy\752630	eg01.dgn			STATE	PROJECT NUMBER	SHEET NO. TOTAL SHEETS	
KDOKOT		3.20		ameng. plt EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST		[GEORG I A	BRMLB-9004-00(008)	595 701	
		INFRASTRUCTURE CONSTRUCTION PROJECTS SWCD: Cobb				592 Y 30. Description and chart or timeline of the intended sequence of major activities which disturb soils for the major portions of the site (i.e., initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities, utility activities, temporary and final stabilization).					
	Project Name: <u>Canton_Rd_&</u>	Project Name: <u>Canton_Rd & RR_Bridge Over SR_3/US_4I</u> Address: <u>Lat, 33*58' 36.97'' Long.84" 32' 48.72"</u>			<u>' 48.72'</u>	592 Y 31. Description of the practices that will be used to reduce the pollutants in storm water discharges.					
SAFETIOS SAF	Cîty/County: <u>Cobb County</u> Plan	Included		Date on Plans: <u>02-09-2011</u> TO BE SHOWN ON ES&PC PLAN			ption of the measures that will be installed cur after construction operations have been		ntrol pollutants in storm water that		
	Page * 595	Y/N Y /,	- •	and Poliution Control Plan Checklist established by the Commission as of January I		-	n professional's certification statement and as stated on page 15 of the permit.	d signature that the site was visited pri	or to development of the ES&PC		
			of the year in which the land-disturbing (The <u>completed Checklist must be subm</u>	g activity was permitted. mitted with the ES&PC Plan or the Plan will not be reviewed)			n professional's certification statement and omprehensive system of BMPs and samplin				
	591	Y 2.		the Commission, signature and seal of the certified design professional. <u>nust be on each sheet pertaining to ES&PC plan or the</u>		the state	cation statement and signature of the perm te general permit.	,			
	59I 593	Y 3.	·	-hour local contact responsible for erosion, sedimentation and pollution controls.		603 Y 36. An estit complete	imate of the runoff coefficient or peak dis ted.	scharge flow of the site prior to and a	after construction activities are		
	695	Y 5.	Provide name, address and phone number Note total and disturbed acreage of the				tion that non-exempt activities shall not be cored from the point of wrested vegetation w				
	591	Y 6.	Provide land lot and district numbers to utilized for these areas.	for site location. Describe critical areas and any additional measures that will be			tion that the design professional who prepare e requirements and perimeter control BMPs	·	nstallation of the initial sediment		
	591	Y 7.	, , ,	ation to surrounding areas, include designation of specific phase, if necessary.		592 Y 39. Indication	ion that amendments/revisions to the ES&F	PC Plan which have a significant effec	t on BMPs with a hydraulic		
	59I 604-620	Y 8.	Graphic scale and north arrow. Existing and proposed contour lines w	with contour lines drawn at an interval in accordance with the following:		,	nent must be certified by the design profes. From that waste materials shall not be discha		authorized by a Section 404		
			Existing Contou	urs: USGS l':2000' Topographical Sheets urs: l'':400' Centerline Profile		permit, 593 & 594 Y 41. Documen	entation that the ES&PC Plan is in complic	ance with waste disposal,sanitary sewer	or septic tank regulations during		
	603	Y 10.	Delineation and acreage of contributing			and aft	fter construction activities have been complete requirements of inspections and	pleted.	•		
	695	Y //.	Delineation of on-site wetlands and all	state waters located on and within 200 feet of the project site.							
	1		Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers required by the Local Issuing Authority. Clearly note and delineate all areas of impact.			Section 1. Section 1. Section 1. Section 2. Section 3. Provide complete requirements of sampling frequency and reporting of sampling results. Section 3. Provide complete requirements of sampling frequency and reporting of sampling results. Yes 44. Provide complete details for retention of records as per Part IV.F. of the permit. Yes 45. Description of analytical methods to be used to collect and analyze the samples from each location. Yes 46. Appendix B rationale for outfall sampling points where applicable.					
	i i		Delineate all sampling locations, perennial and intermittent streams and other water bodies into which storm water is discharged.								
	603, 695	603, 695 Y 14. Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges with ldentify/Delineate all storm water discharge points.		** *	592 Y 47. ClearLy note statement in bold letters- *The escape of sediment from the site shall be prevented installation of erosion and sediment control measures and practices prior to, or concurrent w			,			
	592	592 Y 15. Soil series for the project site and their delineation.			disturbi						
	594	594 Y 16. Identify the project receiving waters and describe all adjacent areas including streams, lakes, residential areas, wetlands, etc. which may be affected.			Security note maintenance statement in bold letters - "Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion and sediment control measures shall be implemented to control or treat the sediment source." Sequence of the statement in bold letters - "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding." Sequence of the statement in bold letters - "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with mulch or temporary seeding." Sequence of the statement in bold letters - "Erosion control measures will be maintained at all times. If full implementation of the approved plan does not provide for effective erosion control, additional erosion control or treat the sediment source."						
		N/A I7. Any construction activity which discharges storm water into an Impaired Stream Segment,or within I linear mile upstream of and within the same watershed as, any portion of an Biota Impaired Stream Segment must comply with Part III.C. of the Permit, include the completed Appendix I listing all the BMPs that will be used for those areas of the site which discharge to the Impaired Stream Segment.									
	N/A 18. If		to the Impaired Stream Segment. If a TMDL Implementation Plan for sediment has been finalized for the Impaired Stream Segment (identified in item 17				e detailed drawings for all structural pract nual for Erosion and Sediment Control in G	•	meet the guidelines set forth in		
				t least six months prior to submittal of NOI,the ES&PC Plan must address any site-specific conditions or ments included in the TMDL Implementation Plan.		592 Y 51. Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of year that seeding					
	695	695 Y 19. Delineate on-site drainage and off-site watersheds using USGS I": 2000' topographical sheets. 591 Y 20. Initial date of the Plan and the dates of any revisions made to the Plan including the entity who requested the revisions.			will take						
	604-682				NOTE: NOIrefers to the submitted Notice of Intent. S.P.167 refers to GA DOT SpecialProvision 167 - Water Quality Monitoring.						
			Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin, retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage								
		achieved. A written rationale explaining the decision to use equivalent controls when a sedi must be included in the plan for each common drainage location in which a sediment basin		volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been achieved. A written rationale explaining the decision to use equivalent controls—when a sediment basin is not attainable must be included in the plan for each common drainage location in which a sediment basin is not provided. Worksheets from the Manual must be included for structural BMPs and all calculations used by the design professional to obtain the							
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				mance has been documented to be equivalent to or superior to conventional BMPs (unless disapproved by EPD or the Georgia Soil and Water Conservation		S.I. IOI LETELS TO GA DOT SPE			ecidificvision for - water addity Monitoring.		
	621 - 682	Y 24.		off-site vehicle tracking of sediments and the generation of dust.							
	593	Y 25.	BMPs for concrete washdown of tools, at the construction site is prohibited.	concrete mixer chutes, hoppers and the rear of the vehicles. Washout of the drum							
, .	593 597-602,604-682	Y 26.	Provide BMPs for the remediation of a								
			Sediment Control in Georgia. Use uniform	that are consistent with and no less stringent than the Manual for Erosion and m coding symbols from the Manual,Chapter 6,with legend.							
	592 592	Y 28.	Description of the nature of construction A description of appropriate controls a	on activity. and measures that will be implemented at the construction site including:(I) initial							
				imeter control BMPs,(2) intermediate grading and drainage BMPs, and (3) final							
	1		R/W LINE ——————	BEGIN LIMIT OF ACCESSBLA			REV	VISION DATES	STATE OF	GEORG / A	
	REQUIRED R/W LINE ———— END LIMIT OF ACCESSELA							DEPARTMENT OF T	RANSPORTATION		
	EASEMENT FO & MAINTENA	R CONSTR		LIMIT OF ACCESS ——····——————————————————————————————	ARCADIS				BMP GENERA	AL NOTES	
લ હ	EASEMENT FOR EASEMENT FOR	R CONSTR			Infrastructure, environment, facilities				CANTON ROAD AND RR	DRAWING NO.	
GPLN (# # # # # # # # # # # # # # # # # # #								707-74-10-10-10-10-10-10-10-10-10-10-10-10-10-	BRIDGE OVER SR 3/US	51-04	